

# Hardeep Singh

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## EDUCATION

**GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY** - New Delhi, India  
**Bachelor of Computer Applications**  
2015 - 2018  
CGPA - 7.3/10

**GURU NANAK PUBLIC SCHOOL**  
New Delhi, India  
CLASS XII, 2015 - 7.1 CGPA  
CLASS X, 2013 - 7.8 CGPA

## SKILLS

### PROGRAMMING LANGUAGES

• JavaScript • Python • C++  
• HTML5 • CSS3 • GIT • PHP

### FRAMEWORKS

• ReactJS • NodeJS • Express  
• Redux • JQuery • Chakra  
• React Router • ChartJS  
• Pandas • NumPy • Selenium

### DATABASES

• MongoDB • SQL Server  
• MySQL • Microsoft Access

## ACHIEVEMENTS

### Rising Star Award

Received Rising Star award for exceptional contribution in successfully delivering 5 Projects on time, exceeding client expectations.

### Lean Six Sigma Green Belt Certification

Certified for achieving a remarkable 90% reduction in manual intervention through the design, development, and implementation of customized automation solutions.

### 30 Days JavaScript Challenge

Successfully completed the 'JavaScript 30 Days Challenge' a comprehensive self-paced program designed to advance proficiency in JavaScript programming.

## LINKS

LinkedIn: [linkedin.com/hrdps](https://www.linkedin.com/hrdps)  
GitHub: [github.com/hrdps](https://github.com/hrdps)  
GeeksForGeeks: [geeksforgeeks.org/hrdps](https://www.geeksforgeeks.org/hrdps)  
LeetCode: [leetcode.com/hrdps](https://leetcode.com/hrdps)

## EXPERIENCE

### GENPACT | CONSULTANT

September 2021 – Ongoing | Gurugram, Haryana, India

- Designed, developed and modified 15+ web applications and custom components.
- Independently built 3 full stack web applications with front-end on ReactJS, ChakraUI and back-end on NodeJS, ExpressJS, MongoDB database.
- Collaborating closely with 6 teams to identify, analyze, and strategically eliminate Bottlenecks within operational and business processes for Liberty Mutuals Group.
- Created 45+ authentication-based RESTful APIs to secure sensitive user data and access control.
- Successfully integrated RESTful APIs to enable seamless data retrieval and updates.
- Collaborated with the back-end development team to implement industry-standard authentication protocols such as JWT for secure user authentication and authorization.

### UNITED CONSULTANCY SERVICES | SENIOR EXECUTIVE | EXECUTIVE | TRAINEE

September 2018 – September 2021 | Gurugram, Haryana, India

- Project Leader for UCSCompliTool Software (an in-house web-based labor law compliance management software).
- Utilized MaterialUI, JavaScript, Ajax for front-end and PHP, MySQL for back-end to design, develop, and successfully implement UCSCompliTool within 9 months.
- Managed bug tracking and reporting, ensuring that all identified issues were documented, tracked, and communicated effectively.
- Actively built small web-scraping programs using Python, Selenium to collect labor law compliance updates resulting in reduced manual web surfing by 30%.

## TOP PROJECTS

### CourseClump | [Source Code](#) | [Demo](#)

- Designed and developed a subscription-based video streaming platform with front-end on **ReactJS** and back-end on **ExpressJS, NodeJS, MongoDB**.
- Utilized **ChakraUI** for Interactive UI, **Cloudinary** for cloud-based media management, **ChartJS** for data visualization and **JWT** for Authentication.
- Key Highlights - Responsive Design, Single-Page Application, **Asynchronous Data Retrieval**, Course Management, Admin Panel and Dashboard, **Payment Gateway**.

### Policy Workflow Manager | [Source Code](#)

- Designed and developed a Windows desktop application built with Python that provides insurance professionals with a **user-friendly interface** to manage and track policy creations, renewals and claims settlement and quality control.
- Utilized **Tkinter** for user interface and **Python, Microsoft SQL Server** for back-end.
- Key Highlights – Multi-window Application, **Concurrent.futures** for Asynchronous Execution, Dashboard and Reports, Admin Panel, Microsoft Outlook Integration.

### ChatApp Clone with OAuth | [Source Code](#) | [Demo](#)

- Developed a chat app with the help of **States and Hooks in ReactJS**.
- Utilized **Google Firebase** for OAuth Authentication and Database.
- Used **ChakraUI** in the front-end for layout designing.